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ATTACHMENT 7

Consumer Confidence Report Certification Form

JUN 18 2013

(to be submitted with a copy of the CCR)

Orinking Water Program Santa Rosa Office

Page 1 of 1

Wa	ter Sys	tem Name: Mon	intain of Attention Water
Wa	ter Syst		0527
Furt	ther, the	e system certifies that the	reby certifies that its Consumer Confidence Report was distributed on sustomers (and appropriate notices of availability have been given). It is information contained in the report is correct and consistent with the asly submitted to the California Department of Public Health.
Cert	tified by	y: Name:	Reed Sherry
		Signature:	
		Title:	Watermaster
		Phone Number:	(707) 350 1930 Date: 6/15/13
<i></i>	ems m	ui appiy ana jiii-in wnere	
\boxtimes	CCR metho	was distributed by mai ods used: <u>Given</u> in	or other direct delivery methods. Specify other direct delivery person or attached to each casin
X	"Goo	d faith" efforts were use	ed to reach non-bill paying consumers. Those efforts included the
		Posting the CCR on the	Internet at www
			stal patrons within the service area (attach zip codes used)
		Advertising the availab	ility of the CCR in news media (attach copy of press release)
		Publication of the CCF published notice, include	R in a local newspaper of general circulation (attach a copy of the ding name of newspaper and date published)
	\times	Posted the CCR in publ	ic places (attach a list of locations) Litchen, dining room
			pies of CCR to single-billed addresses serving several persons, such
		Delivery to community	organizations (attach a list of organizations)
		Other (attach a list of ot	ther methods used)
			00,000 persons: Posted CCR on a publicly-accessible internet site at
	For p	rivately-owned utilities:	Delivered the CCR to the California Public Utilities Commission
This fo	orm is pr	ovided as a convenience and mo	ay be used to meet the certification requirement of section 64483(c), California Code of
		CR Forms & Instructions	Revised Ian 2013

CCR Certification Form – Attachment 7

2012 Consume	r Confidence Report
Water System Name: Mountain of A	Hertin Wafe Report Date: 6/7/13
We test the drinking water quality for many constituents	as required by state and federal regulations. This report show. - December 31, 2012 and may include earlier monitoring data.
Este informe contiene información muy importante s entienda bien.	obre su agua potable. Tradúzcalo ó hable con alguien que lo
Type of water source(s) in use:	
Name & location of source(s): "Fresh Milk	, adjacent to man parkey lot
Drinking Water Source Assessment information: 500	Julnevasitity study on record
Time and place of regularly scheduled board meetings for at Fresh Milk (the building)	
For more information, contact: Reed Sherr Certification form at end of CC	Phone: (707) 350-1930
TERMS USED	IN THIS REPORT
Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor,	Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.
taste, and appearance of drinking water. Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which	Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.
there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).	Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.
Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the	Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
California Environmental Protection Agency.	Variances and Exemptions: Department permission to

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Variances and Exemptions: Department permission to exceed an MCL or not comply with a treatment technique under certain conditions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter ($\mu g/L$)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Santa Rosa Office

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are by-products of industrial
 processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural
 application, and septic systems.
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the California Department of Public Health (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 7, and 8 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The Department allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative of the water quality, are more than one year old.

TABLE 1 -	SAMPLING	RESULTS	SHOWING T	HE DETEC	TION OF	COLIFORM BACTERIA
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of months in violation	МО		MCLG	Typical Source of Bacteria
Total Coliform Bacteria	(In a mo.)	0	More than 1 sample in a month with a detection		0	Naturally present in the environment
Fecal Coliform or E. coli	(In the year)	0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>		0	Human and animal fecal waste
TABLE 2	– SAMPLIN	G RESUL	TS SHOWING	THE DETE	CTION OF	LEAD AND COPPER
Lead and Copper (complete if lead or copper detected in the last sample set)	No. of samples collected	90 th percentile level detected	No. sites exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	5	0	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natura deposits
Copper (ppm)	5	.21	O	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABLE 3 -	-SAMPLI	NG RESULTS	FOR SODIU	M AND H	ARDNESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sođium (ppm)	8/18/10	26		none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	8/18/10	79		none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium,

^{*}Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.

and are usually naturally occurring

	ECTION	r CUNTAI	MINANTS WI	TH A PRI	MARY DRIP	KING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Fluoride mg/L		,2Z		2		Erosian of natural deposits
Aluminum mg/L	4/13/11	450		1000		Erosion of natural deposits
Barron mg/L	4/13/11	<100		100D		Discharge from oil-drillingwass
TABLE 5 – DETE	CTION OF	CONTAMI	NANTS WIT	H A <u>SECO</u> I	DARY DR	INKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Iron mg/L Menzenese mg/L Chronde mg/L	8/18/18	800+ 270* 27		300 50	Ryan	Leaching of netwel deposits Leaching of natival deposits Afficectury of natival deposits
Coir mg/L Sulfate mg/L bicarbonate mg/L	8/18/10 8/18/10 8/18/10	45 1.3 120		25		Notice of not deposits; industrial a Leaching and runoff
	TABLE 6	– DETECT	ION OF UND	REGULATE	D CONTAR	MINANTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notificat	tion Level	Health Effects Language

^{*}Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language for Community Water Systems: If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. [INSERT NAME OF UTILITY] is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

Iron Exceed	e B arms			Language
	• = -	2 months	cleaned Filters	stains, taste, valor
Monganese Exced	ed MCL	2 months		stems, taske, odo
Boron Excee	ded MCL	3 months	improved files	may cause repredentation

For Water Systems Providing Ground Water as a Source of Drinking Water

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLES					
Microbiological Contaminants (complete if fecal-indicator detected)	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
E. coli	(In the year)		0	(0)	Human and animal fecal waste
Enterococci	(In the year)		TT	n/a	Human and animal fecal waste
Coliphage	(In the year)	7.70	TT	n/a	Human and animal fecal waste

Summary Information for Fecal Indicator-Positive Ground Water Source Samples, Uncorrected Significant Deficiencies, or Ground Water TT

N/A				
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language
	VIOLA	TION OF GROUND V	WATER TT	
	× × × × × × × × × × × × × × × × × × ×			
NA				
	SPECIAL NOTICE FOR	UNCORRECTED SIG	GNIFICANT DEFICIENCIES	
			_	
	-			_
•				· · · · · · · · · · · · · · · · · · ·
NIA			GROUND WATER SOURCE	SAMME

For Systems Providing Surface Water as a Source of Drinking Water

Treatment Technique (a) (Type of approved filtration technology used)	WING TREATMENT OF SURFACE WATER SOURCES
Turbidity Performance Standards ^(b) (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 - Be less than or equal to NTU in 95% of measurements in a month. 2 - Not exceed NTU for more than eight consecutive hours. 3 - Not exceed NTU at any time.
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.	
Highest single turbidity measurement during the year	
Number of violations of any surface water treatment requirements	6

Summary Information for Violation of a Surface Water TT

TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effect Language
NA				
	·			

Summary Information for Operating Under a Variance or Exemption					
· · · · · · · · · · · · · · · · · · ·					
-					
	4.				

⁽b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance.

Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

^{*} Any violation of a TT is marked with an asterisk. Additional information regarding the violation is provided below.